



U.S. UTILITY PATENT APPLICATION

SCANNED O.I.P.E. PATENT DATE
JUL 2 3 2002

SECTOR	CLASS LOS	SUBCLASS	ART UNIT	EXAMINER	
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FILED WITH: DISK (CRF) FICHE

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PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION										
ORIGINAL.			CROSS REFERENCE(S)							
	CLASS	SUBCLASS	CLASS'	SUBCLASS (ONE SUBCLASS PER BLOCK)						
	424	489	424	401	601	602	606	657	660	
INTERNATIONAL CLASSIFICATION		424	675	688	692	722	724	400		
46	IK	9/14	424	405	484					
A 6	IK	33/00	514	830	859	861	862	863	864	
A 6	IK	33/06	514	865	886	887	951			
A6	IK	33/08	•						1	
AE	SIK	33/16		Continued on Issue Slip Inside File Jacket						

TERMINAL	DRAWINGS			CLAIMS ALLOWED		
DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.	
	0	0	NONE	7	1	
a) The term of this patent				NOTICE OF ALLOWANCE MAILED		
subsequent to (date) has been disclaimed.	(Assistant Examiner) (Date)			3/12/02 ISSUE FEE		
b) The term of this patent shall not extend beyond the expiration date	JOHN PAK PRIMARY EXAMINER GROUP 1200 (Primary Examiner) (Date)					
of U.S Patent. No. 5834, 008						
•				Amount Due	Date Paid	
				640	6-6-02	
c) The terminalmonths of this patent have been disclaimed.	CLegal Instruments Examiner) 3/24/03 (Date)			ISSUE BATCH NUMBER		
WARNING:	•			· · · · · · · · · · · · · · · · · · ·		

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Form **PTO-436A** (Rev. 10/97)

(LABEL AREA)

Formal Drawings (__shts) sed__

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